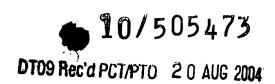
FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 1-2003)	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES	OST-041274						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known. see 37 CFR 1.5)						
CONCERNING A FILING UNDER 35 U.S.C. 371	10/505473						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/00662 1/23/2003	PRIORITY DATE CLAIMED 1/23/2002						
TITLE OF INVENTION DENTAL THERAPEUTIC INSTRUMENT							
APPLICANT(S) FOR DO/EO/US Rainer Hahn and Ulrich Prager							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the I	nternational Bureau).						
b. X has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a. X is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. X A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information: 3 pages of Formal Drawings; Certificate of Mar Copy of Form PCT/IB/308	iling by Express Mail; and Return Postcard						

U.S. APPLICATION NO. (((Lynowyd sa 27 CR 5) 4 POT/EP03/00662			ATTORNEY'S DOCKET NUMBER OST-041274				
21. X The following fees are submitted:			CALCULATIONS PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):				· · · · · · · · · · · · · · · · · · ·			
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445 (a)(2)) paid to USPTO			·				
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)				·			
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 890.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	18 - 20 =	0	X \$18.00	\$ 0.00			
Independent claims	2 - 3 =	0	X \$86.00	\$ 0.00			
MULTIPLE DEPENDEN	T CLAIM(S) (if applications	ıble)	+ \$290.00	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =			\$ 1020.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$ 510.00				
SUBTOTAL =			\$ 510.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$ 0.00				
TOTAL NATIONAL FEE =			\$ 510.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 0.00				
TOTAL FEES ENCLOSED =			\$ 510.00				
				Amount to be: refunded	\$		
			·	charged	\$		
a. X A check in the amount of \$ 510.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 50-0545 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0545 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Jody L. Factor FACTOR & LAKE, LTD. 1327 W. Washington Blvd., Suite 5G/H Chicago, Illinois 60607 Jody L. Factor NAME							
34157 REGISTRATION NUMBER							

.....



In Re Apln. of:

Hahn et al

Ser. No.:

TO BE ASSIGNED

Filed on:

August 20, 2004

For:

DENTAL THERAPEUTIC INSTRUMENT

Docket No.:

OST-041274

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Mailing Label No.

EV432948874US

Date of Deposit - August 20, 2004

I hereby certify that the enclosed:

Utility Patent Application Transmittal;

Preliminary Amendment;

Certified English Translation of International Application;

3 pages of Formal Drawings;

Copy of Published International Application;

Form PCT/IB/308; and

Check in the amount of \$510.00 for the Filing Fee

is being deposited with the United States Postal Service, "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 in an envelope addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450, on the date identified above

Jenelle L. A. Melket